



# MACHINE DATA SHEET

Customer Service #: (570) 326-3806 • To Order Call: (800) 523-4777 • Fax #: (800) 438-5901

## GRIZZLY MODEL G1037 PLANER / MOULDER

Design Type ..... Floor Model

### Overall Dimensions:

Table Size .....14<sup>1</sup>/<sub>8</sub>" x 17<sup>3</sup>/<sub>4</sub>"  
 Overall Height .....50<sup>1</sup>/<sub>2</sub>"  
 Overall Depth .....22<sup>1</sup>/<sub>2</sub>"  
 Overall Width .....21<sup>1</sup>/<sub>2</sub>"  
 Shipping Weight.....233 lbs.  
 Weight in Place .....217 lbs.  
 Footprint .....22<sup>1</sup>/<sub>2</sub>" x 21<sup>1</sup>/<sub>2</sub>"  
 Box Size.....22" W x 32" L x 33" H

### Capacities:

Maximum Depth of Cut .....Planing: 1/8"  
 Maximum Profile Depth .....Moulding: 3/4"  
 Maximum Width of Cut..... Planing: 13", Moulding: 13"  
 (widest moulding cutter Grizzly supplies is 4 1/2")  
 Maximum Stock Thickness .....Planing - Moulding: 6"  
 Minimum Length of Stock .....Planing - Moulding: 8"  
 Minimum Stock Thickness .....3/8"  
 Cutterhead Diameter .....2 1/16"  
 Knives (#/Dimension).....3 High Speed Steel / 13" x 1/2" x 1/8"  
 Cutterhead Speed .....5000 RPM  
 Cuts Per Minute .....15000  
 Feed Speed .....Planing: 24 FPM, Moulding: 12 FPM  
 Cuts Per Inch .....Planing: 17, Moulding 34

### Motor:

Type .....TEFC Capacitor-Start Induction  
 Horsepower .....1 1/2 HP  
 Phase / Cycle .....Single Phase / 60 Hz  
 Voltage .....110V / 220V  
 Prewired .....110V  
 RPM .....3450  
 Amps .....18 / 9  
 Power Transfer ..... Twin V-Belt Drive  
 Bearings .....Shielded & Lubricated Ball Bearings

### Features:

Measurement Scale.....Inch and Metric  
 Feed Rollers .....Fully Adjustable, Rubberized  
 .....4" Dust Port  
 .....Surface Ground Cast Iron Table  
 .....Anti-Kickback Pawls and Chip-Breaker Device

Moulding Knives Sold Separately

*Specifications, while deemed accurate, are not guaranteed.*